Attorney Docket No.: 01CON281P

### **United States Patent Application**

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SHIELDED ANTENNA IN A SEMICONDUCTOR PACKAGE** 

The specification of which

| a. XX is attached hereto     was filed on   | as application serial no   |                  | and was amonded as  |  |
|---|--|------------------|---|--|
| of a PCT-filed application) describe<br>(if any), which I have reviewed a   | _ as application serial no<br>ed and claimed in international no<br>nd for which I solicit a United States   | patent           | and was amended on<br>filed                                     | (if applicable) (in the case and as amended on                           |
| I hereby state that I have reviewed amendment referred to above.  | and understand the contents of the   | above            | identified specification, inclu                                 | uding the claims, as amended by an                                       |
| l acknowledge the duty to disclose<br>Federal Regulations, Section 1.56   | information which is material to the (see the last page attached hereto).  | exami            | nation of this application in a                                 | ccordance with Title 37, Code of   |
| before that of the application on the applications has be been applications have been been applications have been been applications have been been applications have been applications. | fits under Title 35, United States Coond have also identified below any for basis of which priority is claimed: seen filed. In filed as follows:   | de, Se<br>eign a | ctions 119/365 of any foreigr<br>pplication for patent or inven | n application(s) for patent or<br>tor's certificate having a filing date |
| FOREIG  | N APPLICATION(S), IF ANY, CLAIM  | IING P           | RIORITY UNDER 35 USC S  | Section 119  |
| COUNTRY   | APPLICATION NUMBER   |                  | DATE OF FILING<br>(day, month, year)                            | DATE OF ISSUE<br>(day, month, year)                                      |
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|   |  |                  |   |  |
| ALL FOREIGN APPLICATIONS,   | F ANY, FILED BEFORE THE PRIOR  | RITY A           | PPLICATION(S)   |  |
| COUNTRY   | APPLICATION NUMBER   |                  | DATE OF FILING (day, month, year)                               | DATE OF ISSUE<br>(day, month, year)                                      |
|   |  |                  |   |  |
|   |  |                  |   |  |
| he manner provided by the first par   | e 35, United States Code, Sections ject matter of each of the claims of the graph of Title 35, United States Costode of Federal Regulations, Section al filing date of this application. | nis app          | Dication is not disclosed in the                                | ne prior United States application in                                    |
| U.S. APPLICATION NUMBER   | DATE OF FILING (day, month, ye   | ear)             | STATUS (patented, pen   | ding, abandoned)   |
|   |  |                  |   | ·  |

Attorney Docket No.: 01CON281P

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

MICHAEL FARJAMI, Reg. No. 38,135 FARSHAD FARJAMI, Reg. No. 41,014 DANIEL N. YANNUZZI, Reg. No. 36,727 SEMION TALPALATSKY, Reg. No. 35,380 JOSEPH LEE, Reg. No. 37,664 STEPHEN WARHOLA, Reg. No. 43,237

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them to the contrary.

Please direct all correspondence in this case to FARJAMI & FARJAMI LLP at the address indicated below:

FARJAMI & FARJAMI LLP 16148 Sand Canyon Irvine, California 92618 Telephone: (949) 784-4600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may pepardize the validity of the application or any patent issued thereon.

| 27   |   |                                      |                    |                   |                    |                        |                        |                   |
|--|---|--------------------------------------|--------------------|-------------------|--------------------|------------------------|------------------------|-------------------|
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| Herritania de Caracteria de Ca | Simi Valley  Post Office 630 Kingswood  Address  Unit A | Ln                                   | <u>City</u><br>S¦n | ri Valley         | St                 | State or               | r Country<br>CA        | Zip Code<br>93065 |
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| Signatu  | Rolut Cail.   | Signature of                         | Inventor           | 202               |                    |                        | Signature of Inventor  | 203               |
| <u>Date</u>  | 12-7-2001   | <u>Date</u>                          |                    |                   |                    | i                      | <u>Date</u>            |                   |

|                                       | FULL NAME FIRST Name: LARRY OF INVENTOR  |                  | Middle Initials(s):<br>D.           | LAST Name: VITTORINI              |         | e: VITTORINI              |                        |                 |
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|                                       | FULL NAME FIRST Name: JOHN OF INVENTOR   |                  |                                     | Middle Initials(s): LAST Name: S. |         |                           | e: WALLEY              |                 |
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| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | FULL NAME FIRST Name:<br>OF INVENTOR   |                  |                                     | Middle Initials(s):               | LAS     | T Nam                     | e:                     |                 |
| 206                                   | City of Residence  | State or Foreign |                                     | rign Country CALIFORNIA           |         | Country of Citizenship    | i                      |                 |
| A Want party                          | Post Office<br>Address   |                  | Ci                                  | ŭty                               |         | State                     | or Country<br>CA       | Zip Code        |
| Signātur<br>ļak<br>[[]]               | and and  |                  | Signature of Inventor 205           |                                   |         | Signature of Inventor 206 |                        |                 |
| Date   LT                             | TO THE STATE OF TH |                  |                                     |                                   |         |                           | Date                   |                 |
| lant.                                 |  |                  |                                     |                                   |         |                           |                        |                 |

#### 37 C.F.R. Section 1.56 - Duty to disclose information material to patentability.

A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by Sections 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

Prior art cited in search reports of a foreign patent office in a counterpart application, and

The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

It refutes, or is inconsistent with, a position the applicant takes in:

Dpposing an argument of unpatentability relied on by the Office, or

Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

Each inventor named in the application;

Each attorney or agent who prepares or prosecutes the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

# United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SHIELDED ANTENNA IN A SEMICONDUCTOR PACKAGE

|                            | ification of which<br>attached hereto                       |   |  |  |   |
|----------------------------|---|---|--|--|---|
| b was                      | s filed on  | as application serial no.   | and was amended on                                     | (if applicable   | \ (in the case of a                           |
| PCT-filed                  | application) described and                                  | as application serial nod claimed in international no   | filed  | (ii applicable<br>_ and as amended on                          | (if ine case of a (if anv)                    |
| which I ha                 | ve reviewed and for which                                   | n I solicit a United States patent.   |  |  | (11 411),                                     |
| l hereby st<br>amendme     | tate that I have reviewed a<br>ent referred to above.       | and understand the contents of the abou   | ve-identified specification                            | , including the claims, as a                                   | mended by any                                 |
| l acknowle<br>Regulation   | edge the duty to disclose in<br>ns, Section 1.56 (see the I | nformation which is material to the exar<br>last page attached hereto).   | mination of this application                           | n in accordance with Title                                     | 37, Code of Federal                           |
| application                | n on the basis of which price                               |   | Sections 119/365 of any fon for patent or inventor's o | oreign application(s) for pa<br>certificate having a filing da | atent or inventor's<br>ate before that of the |
| a. XXI no                  | such applications has been                                  | en filed.   |  |  |   |
|                            | h applications have been                                    | filed as follows:   |  |  |   |
| ii.i                       | FOREIG  | ON APPLICATION(S), IF ANY, CLAIMIN  | NG PRIORITY UNDER 3                                    | FUSC Section 119   |   |
| A Burn                     | COUNTRY   | APPLICATION NUMBER  | DATE OF FILING   | B DATE   | OF ISSUE                                      |
| ļ.a.h                      |   |   | (day, month, your                                      | / (uay, ii   | nonth, year)                                  |
|                            |   |   |  |  |   |
| þal                        |   |   |  |  |   |
| ALL FOR                    | REIGN APPLICATIONS, II                                      | F ANY, FILED BEFORE THE PRIORIT   | TY APPLICATION(S)                                      |  |   |
| 51                         | COUNTRY   | APPLICATION NUMBER  | DATE OF FILING<br>(day, month, year)                   | ] 57.112   | OF ISSUE<br>nonth, year)                      |
|                            |   |   |  |  |   |
|                            |   |   |  |  |   |
| nanner pro<br>lefined in 7 | ovided by the first paragra                                 | 35, United States Code, Sections 120/<br>atter of each of the claims of this applica<br>ph of Title 35, United States Code, Sec<br>Regulations, Section 1.56(a) which occupication. | ition is not disclosed in the                          | e prior United States appli                                    | cation in the                                 |
| U.S. AP                    | PLICATION NUMBER  | DATE OF FILING (day, month, yea   | r) STATUS (pater                                       | nted, pending, abandoned)                                      |   |
|                            |   |   |  |  |   |

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

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SEMION TALPALATSKY, Reg. No. 35,380 JOSEPH LEE, Reg. No. 37,664 STEPHEN WARHOLA, Reg. No. 43,237

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| 111  |  |                                       |                               |                  |                              |                             |
|--|--|---------------------------------------|-------------------------------|------------------|------------------------------|-----------------------------|
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| Signatur   | e of Inventor 201                            | ignature of fin                       | ventor 202                    |                  | Signature of Inventor        | J. Trub                     |
| Date   | Ī  | Date 11/2                             | 7/01                          |                  | Date   11/30/01              |                             |

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|                   | FULL NAME FIRST Name: JOHN OF INVENTOR     |               | Middle Initials(s):<br>S.   | LAST Nam | e: WALLEY                  |                    |
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| inuis.            | Post Office Address 84 Laurel hur          | st on s       | City<br>Ladera Ranc         |          | or Country<br>CA           | Zip Code<br>926 94 |
|                   | FULL NAME FIRST Name:<br>OF INVENTOR       |               | Middle Initials(s):         | LAST Nam | e:                         |                    |
| 206               | City of Residence State or Forei           |               | eign Country<br>CALIFORNIA  |          | Country of Citizenship     |                    |
|                   | Andress                                    | C             | lity                        | State    | or Country<br>CA           | Zip Code           |
|                   | MVVXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX     | gnature of In | ventor 205<br>S- Wal        | ley      | Signature of Inventor      | 206                |
| Date <sup>n</sup> | 11/30/2001                                 | 128/01 C      | S. Wal                      | Wall     | Date                       | - 11-              |
| fre4              |  | -             | 1                           |          | A                          |                    |

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